



**SHERWIN
WILLIAMS.**

103.24

PROCLASSIC[®]
Interior Alkyd
Satin
B33W220 Series

As of 12/01/2012, Complies with:			
OTC	No	LEED [®] 09 CI	No
SCAQMD	No	LEED [®] 09 NC	No
CARB	No	LEED [®] 09 CS	No
CARB SCM 2007	No	LEED [®] H	No
MPI Spec #	No	NGBS	No

CHARACTERISTICS

ProClassic Interior Alkyd Satin is our finest quality alkyd satin product. The superior flow and leveling characteristics result in a smooth and durable finish.

Project Uses

- all trim areas and molding
- cabinets/doors/windows
- kitchen's/baths/locker rooms
- laundry rooms
- high traffic areas

Substrates

- drywall/cured plaster
- paneling/wood
- metal
- cured concrete/masonry
- wallcovering

Color: Many colors
To optimize hide and color development, always use the recommended P-Shade primer

Coverage: 350 - 400 sq ft/gal
@ 4 mils wet; 1.7 mils dry

Drying Time, @ 77°F, 50% RH:

Touch/hard: 4-6 hours

Recoat: 24 hours

Drying and recoat times are temperature, humidity, and film thickness dependent

Finish:

24 hours 25-35 units @ 60°

30 days 20-30 units @ 60°

Flash Point: 122°F, PMCC

Tinting with Blend-A-Color:

Base	oz/gal	Strength
Extra White	0-5	100%

Vehicle Type: Alkyd

B33W00221

VOC (less exempt solvents):

438 g/L; 3.65 lb/gal

Volume Solids: 44 ± 2%

Weight Solids: 64 ± 2%

Weight per Gallon: 10.2 lb

SPECIFICATIONS

Block

- 1 ct. Loxon Block Surfacers
- 2 cts. ProClassic Interior Alkyd

Drywall

- 1 ct. Premium Wall & Wood Primer
- 2 cts. ProClassic Interior Alkyd

Masonry

- 1 ct. Loxon Concrete & Masonry Primer
- 2 cts. ProClassic Interior Alkyd

Plaster

- 1 ct. Premium Wall & Wood Primer
- 2 cts. ProClassic Interior Alkyd

Wood

- 1 ct. Premium Wall & Wood Primer
- 2 cts. ProClassic Interior Alkyd

Other primers may be appropriate.

When repainting involves a drastic color change, a coat of primer will improve the hiding performance of the topcoat color.

SURFACE PREPARATION

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Scrape and sand peeled or checked paint to a sound surface. Sand glossy surfaces dull. Seal stains from water, smoke, ink, pencil, grease, etc. with the appropriate primer/sealer.

Drywall

Fill cracks and holes with patching paste/spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.

Masonry, Concrete, Cement, Block

All new surfaces must be cured according to the supplier's recommendations—usually about 30 days. Remove all form release and curing agents. Rough surfaces can be filled to provide a smooth surface. If painting cannot wait 30 days, allow the surface to cure 7 days and prime the surface with Loxon Concrete & Masonry Primer.



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<u>SURFACE PREPARATION</u>	<u>APPLICATION</u>	<u>CAUTIONS</u>
<p>Plaster Bare plaster must be cured and hard. Textured, soft, porous, or powdery plaster should be treated with a solution of 1 pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with clear water and allow to dry.</p> <p>Wood Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.</p> <p>Mildew Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach/water solution.</p> <p>Caulking Gaps between walls, ceilings, crown moldings, and other interior trim can be filled with the appropriate caulk after priming the surface.</p>	<p>Apply at temperatures above 50°F. No reduction needed.</p> <p>Brush Use a natural bristle brush.</p> <p>Roller Use a 1/4" - 3/4" nap synthetic or lambswool cover.</p> <p>Spray-Airless Pressure..... 2000 psi Tip..... .015"-.021"</p> <p><u>CLEANUP INFORMATION</u></p> <p>Clean spills, spatters and tools immediately after use with mineral spirits. Follow manufacturer's safety recommendations when using mineral spirits.</p> <p>DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.</p>	<p>Non-photochemically reactive. For exterior use on doors, trim, and other small areas of wood or metal. Do not use on the main body of exterior structures.</p> <p>CAUTIONS CAUTION contains ALIPHATIC HYDROCARBONS, CRYSTALLINE SILICA Contents are COMBUSTIBLE. Keep away from heat and open flame. VAPOR HARMFUL. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water for 15 minutes and get medical attention. For skin contact, wash thoroughly with soap and water. In case of respiratory difficulty, provide fresh air and call physician. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN. DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.</p> <p>HOTW 03/25/2013 B33W00221 22 00</p> <p>The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative to obtain the most recent Product Data Sheet.</p>